

**ABSTRACT**

**[0086]** A method and apparatus for filling an aperture in a wheel disposed on a vehicle is disclosed herein. A wheel insert and a combination wheel and wheel insert are disclosed. The wheel insert fits into an aperture in the wheel with the edge surface engaging the aperture snugly. The wheel insert and a front surface of the wheel may be aligned horizontally where they are joined. Fasteners may extend through apertures in the wheel insert and extend into orifices in the wheel to secure the wheel insert into the aperture. The method includes fitting the wheel insert into the aperture. The wheel insert is then secured into the wheel.